R4

RUN 38 23:24

METHOD 8 G32

64 C 5 | BGN

W 6

W 7

END

RUN 38 23:24

METHOD 8 G32   CALCULATION: NORM

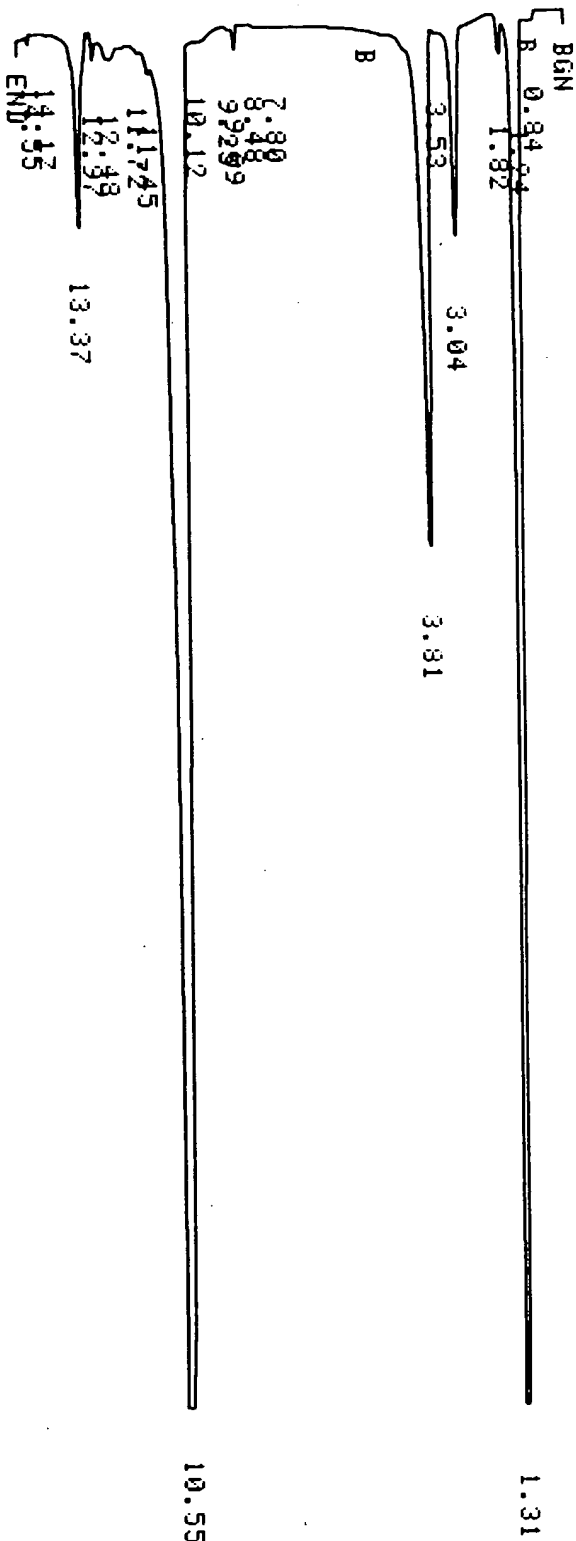| RT	AREA	BC	RRT	RF	AREA %	NAME	GRP

0 MATCHED   COMPONENTS   0.00% OF TOTAL AREA
0 UNKNOWN >= UNRETD PEAK TIME   0.00% OF TOTAL AREA
0 PEAKS   AREA/HT REJECT

RUN 39   0:53
METHOD 8   G32

A 64 C 5

W 6

RUN 39   0:53
METHOD 8   G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.84	0.6029	U	0.277	1.0000	0.0765		
1.31	385.2129	U	0.432	1.0000	48.9105		
1.82	1.6500	U	0.597	1.0000	0.2095		
3.04	16.5707	U	1.000	1.0000	2.1039	G-32	0
3.53	0.1735	U	1.161	1.0000	0.0220		
3.81	63.7020		1.254	1.0000	8.0882		
			1.880	1.0000		G-31	2
7.80	0.0316	U	2.567	1.0000	0.0040		
8.48	0.2689	U	2.790	1.0000	0.0341		
9.09	0.7791	U	2.991	1.0000	0.0989		
9.25	0.1166	U	3.042	1.0000	0.0148		
10.12	0.5896	U	3.327	1.0000	0.0748		
10.55	295.5872	U	3.469	1.0000	37.5434		
11.45	0.7198	U	3.766	1.0000	0.0914		
11.45	0.3411	U	3.866	1.0000	0.0433		
11.??	3.0969	U	4.106	1.0000	0.3932		
12.48	1.2169	U	4.266	1.0000	0.1545	G-30	5
12.97	16.5743	U	4.399	1.0000	2.1044	G-29	5
13.37							

BGN
B 0.84
1.82
3.53
3.04
3.31
B
7.80
8.48
9.29
9.09
10.12
11.45
12.48
12.97
13.37
14.47
END

1.31

10.55

RUN 40   1:16

METHOD 8   G32

H 64 C 5

14.55   0.1562   0   4.785   1.0000   0.0198

3 MATCHED   COMPONENTS
16 UNKNOWN >= UNRETD PEAK TIME   4.36% OF TOTAL AREA
19 PEAKS > AREA/HT REJECT   95.63% OF TOTAL AREA

0 GROUP 2 PEAKS TOTAL AREA %   0.0000
2 GROUP 5 PEAKS TOTAL AREA %   2.2589

BGN
B 11.550
B 3.02
3.80
4.38
10.46
2.31

12.97
13.41
7.86
8.08
9.23
END
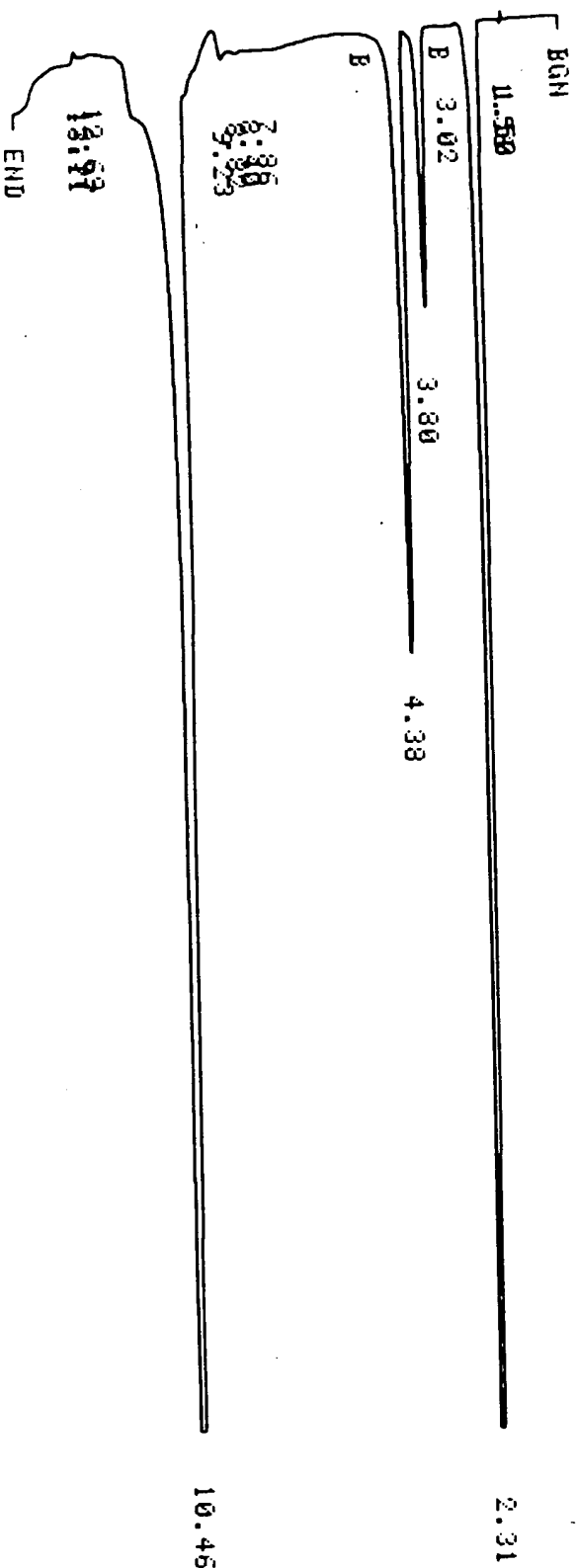
RUN 40   1:16

METHOD 8   G32   CALCULATION: NORM

RUN 41   1:41

METHOD 8   G32

R.T.	AREA		AR/HT	HT	AREA %	NAME	GRP
1.50	0.1593	U	0.651	1.0000	0.0205		
1.53	0.0588	U	0.661	1.0000	0.0075		
1.56	0.5304	U	0.673	1.0000	0.0683		
2.31	396.1799	U	1.000	1.0000	51.0168	G-32	0
3.02	0.3814	U	1.306	1.0000	0.0491		
3.60	19.2806	U	1.646	1.0000	2.4827	G-31	2
4.38	57.9844		1.898	1.0000	7.4667		
7.86	0.2839	U	3.406	1.0000	0.0365		
8.40	0.1130	U	3.639	1.0000	0.0145		
8.82	0.3008	U	3.820	1.0000	0.0387		
9.23	2.8016	U	3.999	1.0000	0.3607		
10.46	298.0727	U	4.280	1.0000	38.3833	G-30	5
12.69	0.0493	U	4.530	1.0000	0.0063		
12.97	0.1295	U	5.617	1.0000	0.0166		
13.11	0.2402	U	5.677	1.0000	0.0309		

2 MATCHED COMPONENTS
13 UNKNOWN >= UNRETD PEAK TIME   58.48% OF TOTAL AREA
15 PEAKS > AREA/HT REJECT   41.51% OF TOTAL AREA

1 GROUP 2 PEAKS TOTAL AREA %   7.4667
0 GROUP 5 PEAKS TOTAL AREA %   0.0000

A 64 C   5
W 6

BGN 1.25
B 3.92
   4.62
3.43
11:34

STILL

2.34
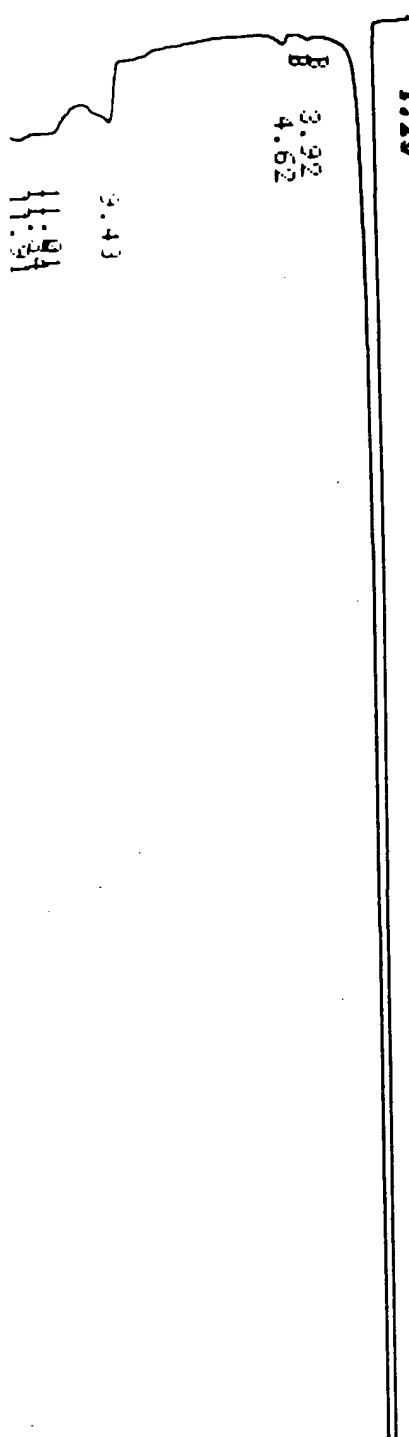
RUN 41   1:41

METHOD 8   G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
1.16	0.2509	U	0.495	1.0000	0.0224		
1.21	0.2306	U	0.516	1.0000	0.0206		
1.23	0.0576	U	0.527	1.0000	0.0051		
1.25	0.0129	U	0.533	1.0000	0.0011		
2.34	1085.5642		1.000	1.0000	97.0979	G-32	0
3.92	0.3222	U	1.674	1.0000	0.0288	G-31	2
4.62	1.3752	U	1.974	1.0000	0.1230	G-30	5
			4.280	1.0000			
11.34	0.0359	U	4.848	1.0000	0.0032		
11.91	1.1188	U	5.094	1.0000	0.1000		
12.98	29.0397		5.550	1.0000	2.5974		

```
 2 MATCHED    COMPONENTS
 8 UNKNOWN >= UNRETD PEAK TIME          97.22% OF TOTAL AREA
11 PEAKS  >  AREA/HT REJECT              2.77% OF TOTAL AREA

1 GROUP  2 PEAKS  TOTAL AREA %          0.1230
0 GROUP  5 PEAKS  TOTAL AREA %          0.0000
```

RUN 42   2:19

METHOD 8   G32

RUN 42   2:19

METHOD 8 G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.16	1.6935	U	0.065	1.0000	0.4131		
2.44	258.3080		1.000	1.0000	63.0118	G-32	0
4.07	10.7305	U	1.664	1.0000	2.6176	G-31	2
4.76	27.0796	U	1.948	1.0000	6.6058		
9.53	3.9682	U	1.897	1.0000	0.9680		
10.74	94.7834	U	4.391	1.0000	23.1215	G-30	5
11.74	13.3720		4.802	1.0000	3.2620		

3	MATCHED	COMPONENTS	
4	UNKNOWN	>= UNRETD PEAK TIME	92.73% OF TOTAL AREA
7	PEAKS	> AREA/HT REJECT	7.26% OF TOTAL AREA

1 GROUP 2 PEAKS TOTAL AREA %   6.6058
1 GROUP 5 PEAKS TOTAL AREA %   23.1215

RUN 43   3:07

METHOD 8 G32
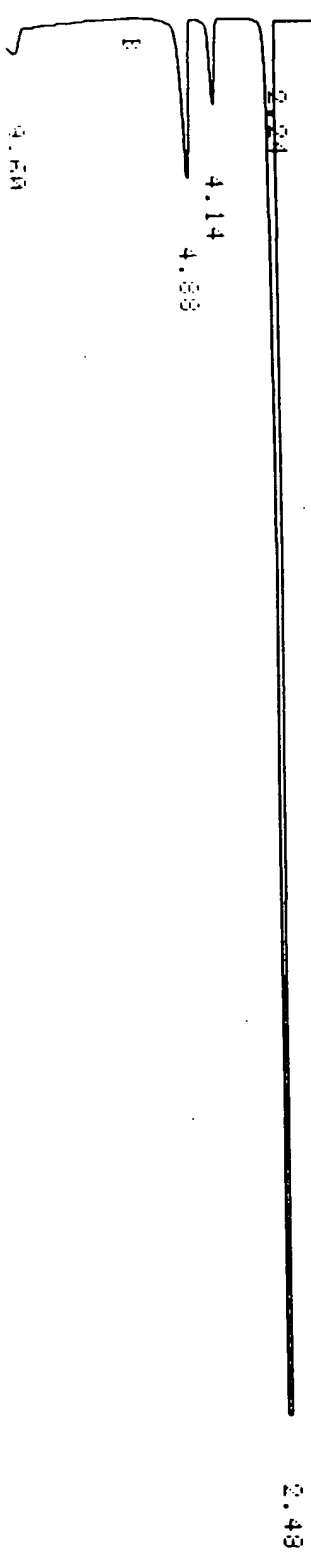
RUN 43 3:07
METHOD 8 G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.20	0.0275	U	0.080	1.0000	0.0078		
0.23	2.6197		0.093	1.0000	0.7496		
2.24	0.0682	U	0.899	1.0000	0.0195		
2.48	167.2574	U	1.000	1.0000	47.8599	G-32	0
4.14	7.1318	U	1.667	1.0000	2.0407		
4.88	17.1873		1.964	1.0000	4.9180	G-31	2
10.32	155.1808		4.355	1.0000	44.4042	G-30	5

3 MATCHED   COMPONENTS
4 UNKNOWN >= UNRETD PEAK TIME   97.18% OF TOTAL AREA
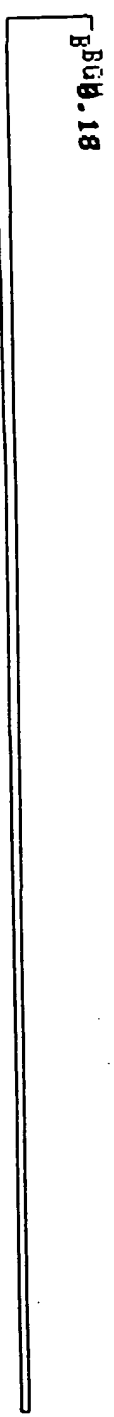7 PEAKS   > AREA/HT REJECT   2.81% OF TOTAL AREA

1 GROUP 2 PEAKS TOTAL AREA %   4.9180
1 GROUP 5 PEAKS TOTAL AREA %   44.4042

RUN 44 4:02
METHOD 8 G32
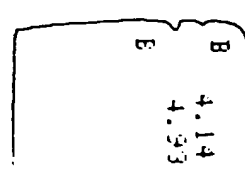
11.13

RUN 44   4:02
METHOD 8   G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.13	0.1520	U	0.052	1.0000	0.0167		
0.16	0.0555	U	0.066	1.0000	0.0061		
2.47	346.5831		1.000	1.0000	93.5339	G-32	0
4.14	0.4211	U	1.678	1.0000	0.0465	G-31	2
			1.880	1.0000			
4.93	1.7022		1.997	1.0000	0.1880	G-30	5
9.67	8.7319	U	3.919	1.0000	0.9647		
			4.280	1.0000			
11.13	47.4623		4.510	1.0000	5.2438		

1 MATCHED   COMPONENTS
6 UNKNOWN >= UNRETD PEAK TIME   93.53% OF TOTAL AREA
7 PEAKS   > AREA/HT REJECT   6.46% OF TOTAL AREA

0 GROUP 2 PEAKS TOTAL AREA %   0.0000
0 GROUP 5 PEAKS TOTAL AREA %   0.0000

RUN 45   5:12
METHOD 8   G32

RUN 44

B
END

11.13

4.15
4.93

BGN 0.10

A 64 C 5

2.49

W 7

9.61

10.87

BEND
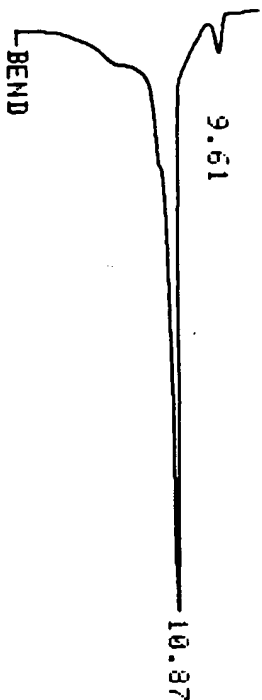
RUN 45   5:12

METHOD 8   G32

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.18	0.0971	U	0.070	1.0000	0.0314		
0.20	0.9781	U	0.079	1.0000	0.3169		
2.22	0.1309	U	0.890	1.0000	0.0424		
2.49	153.8534		1.000	1.0000	49.8527	G-32	0
4.15	7.3219	U	1.664	1.0000	2.3725		
4.92	14.6533	U	1.975	1.0000	4.7480	G-31	2
9.61	2.7147	U	3.859	1.0000	0.8796		
10.87	128.8673		4.362	1.0000	41.7564	G-30	5

3 MATCHED   COMPONENTS
5 UNKNOWN >= UNRETD PEAK TIME   96.35% OF TOTAL AREA
8 PEAKS   > AREA/HT REJECT   3.64% OF TOTAL AREA
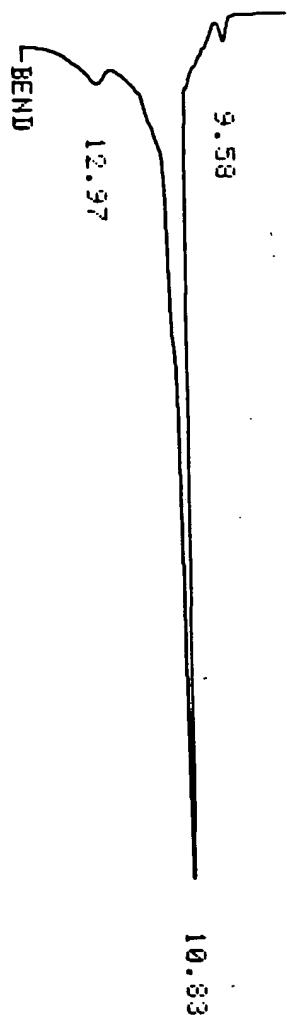
1 GROUP 2 PEAKS TOTAL AREA %   4.7480
1 GROUP 5 PEAKS TOTAL AREA %   41.7564

RUN 46   6:04

METHOD 8   G32
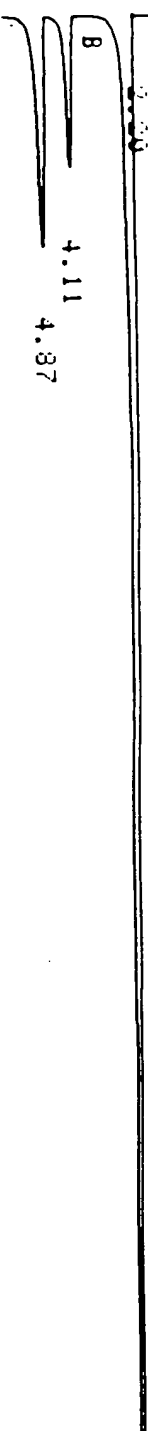
W 6

H 64 C   5

B

B RUN 15

4.11
4.87

2.45

RUN 46   6:04
METHOD 8   G32

BEND   12.97   9.58   10.83

CALCULATION: NORM

RT	AREA	BC	RRT	RF	AREA %	NAME	GRP
0.15	1.0319		0.061	1.0000	0.2196		
2.20	0.1291	U	0.895	1.0000	0.0274		
2.45	275.6040		1.000	1.0000	58.6671	G-32	0
4.11	12.3134	U	1.677	1.0000	2.6211	G-31	2
4.87	24.7047	U	1.880 / 1.985	1.0000	5.2588		
9.58	0.5228	U	3.909	1.0000	0.1112		
10.83	151.8600	U	4.418	1.0000	32.1557	G-30	5
12.97	4.4095		5.292	1.0000	0.9386		

	COMPONENTS	
2	MATCHED	
6	UNKNOWN >= UNRETD PEAK TIME	90.82% OF TOTAL AREA
8	PEAKS > AREA/HT REJECT	9.17% OF TOTAL AREA

0	GROUP 2 PEAKS	TOTAL AREA %	0.0000
1	GROUP 5 PEAKS	TOTAL AREA %	32.1557

RUN 47   20:35
METHOD 8   G32

BGN